



Ramp UP

Accessory Platform Upgrade for V-Lectric Carriers
Requires V-Lectric Carrier Models #B02158 or #B00390 (Sold Separately)

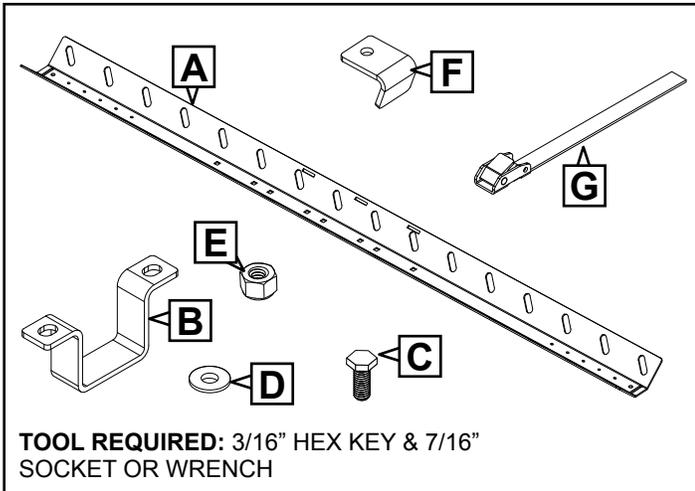
#B02370

PRODUCT MANUAL

Installation & Safe Use Operation

Maximum Weight Rating: 75 lbs per bike; Max Tire Size: 4in.

Always adhere to TwinTube® based carrier and vehicle hitch weight ratings.



PARTS

QTY.	DESCRIPTION
A	3 STEEL TRAY
B	4 HAT BRACKET
C	9 1/4-20" HEX HEAD BOLT
D	9 1/4-20 FLAT WASHER
E	9 1/4-20 NYLOCK NUT
F	1 RAMP BRACKET
G	9 CAM BUCKLE STRAPS

For More Information & Accessories,

Visit our Website - www.LetsGoAero.com

For Technical Support & Product Questions Contact Us at

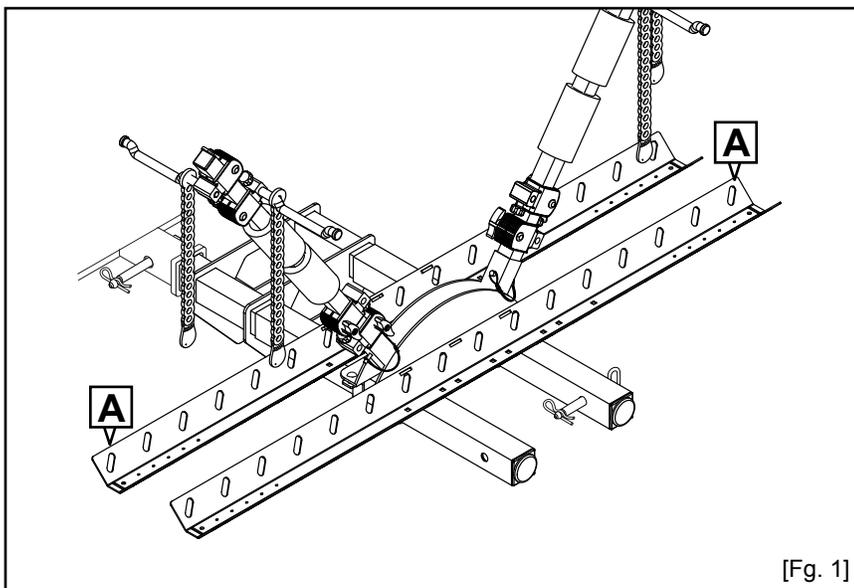
877-464-2376 or 719- 630-3800

Email: Support@LetsGoAero.com

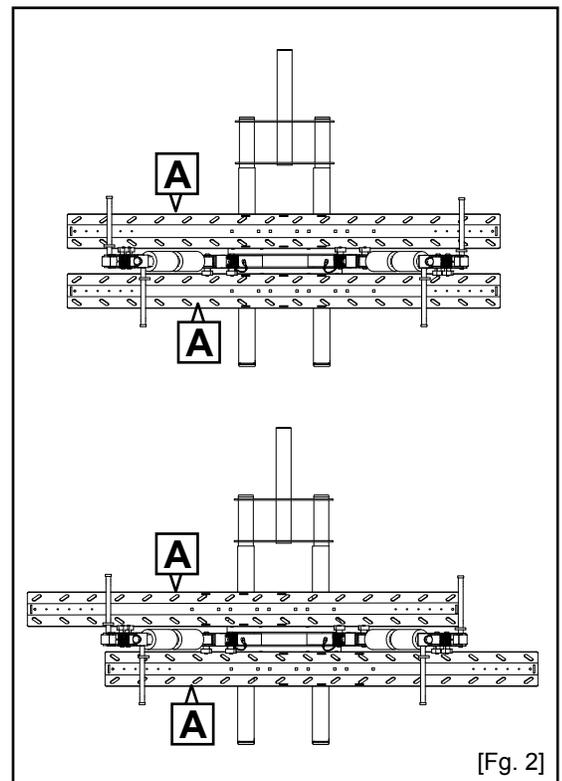
STEP 1

Place one (1) Steel Tray [A] onto each side of the V-Lectric Wing Assembly as shown. [Fig. 1]

NOTE: The Platform Trays [A] may be offset for better bike fit as shown. [Fig. 2]



[Fig. 1]

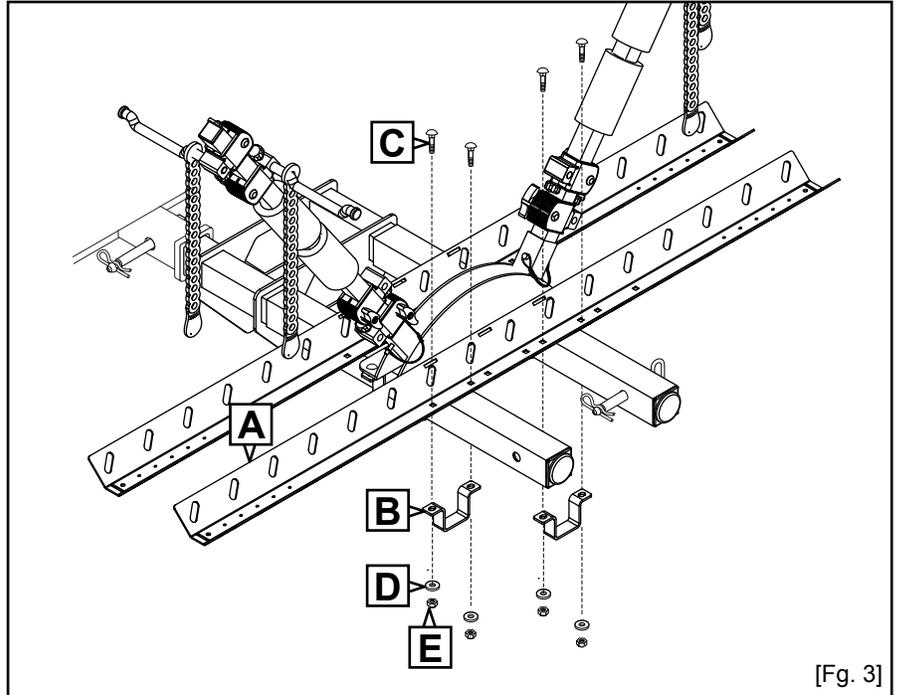


[Fig. 2]

STEP 2

Secure the Steel Trays **[A]** to Twintube platform using two (2) Hat Brackets **[B]**, four (4) 1/4-20 Button head Bolts **[C]**, four (4) 5/16" Flat Washers **[D]**, and four (4) 5/16" Nylock Nuts **[E]** for *each* tray as shown. [Fig. 3]

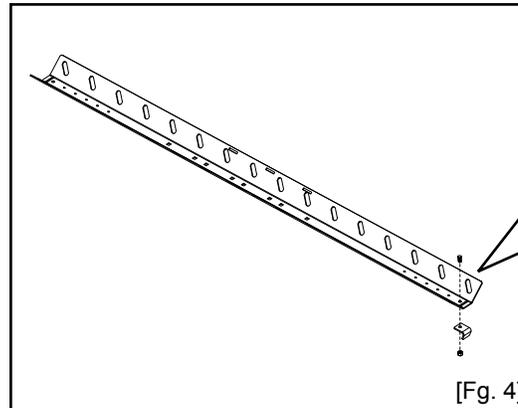
TIP: Confirm the distance needed between the bike tray and Wings before fully tightening these connections.



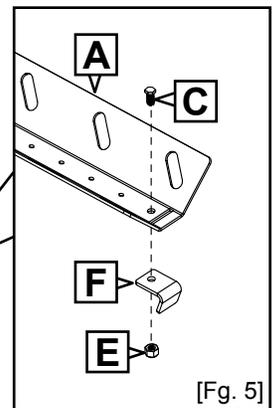
[Fig. 3]

STEP 3

To make the Ramp, secure the Ramp Bracket **[F]** to the bottom of the remaining Steel Tray **[A]** using (1) 1/4-20 Hex head Bolt **[C]** and (1) Nylock Nut **[E]** as shown. [Fig. 4-5]



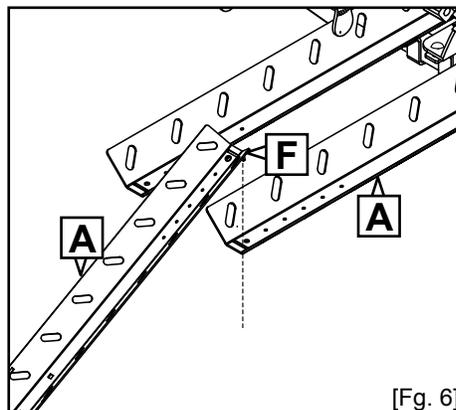
[Fig. 4]



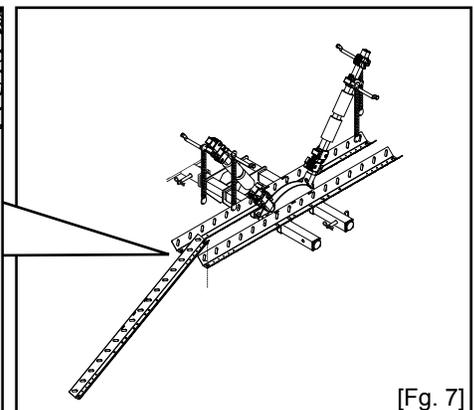
[Fig. 5]

RAMP USE

For bicycle loading & unloading, install the Ramp by hooking the Ramp Bracket **[F]** end onto the slotted end of the chosen Steel Tray **[A]** in use. [Fig. 6-7]



[Fig. 6]



[Fig. 7]

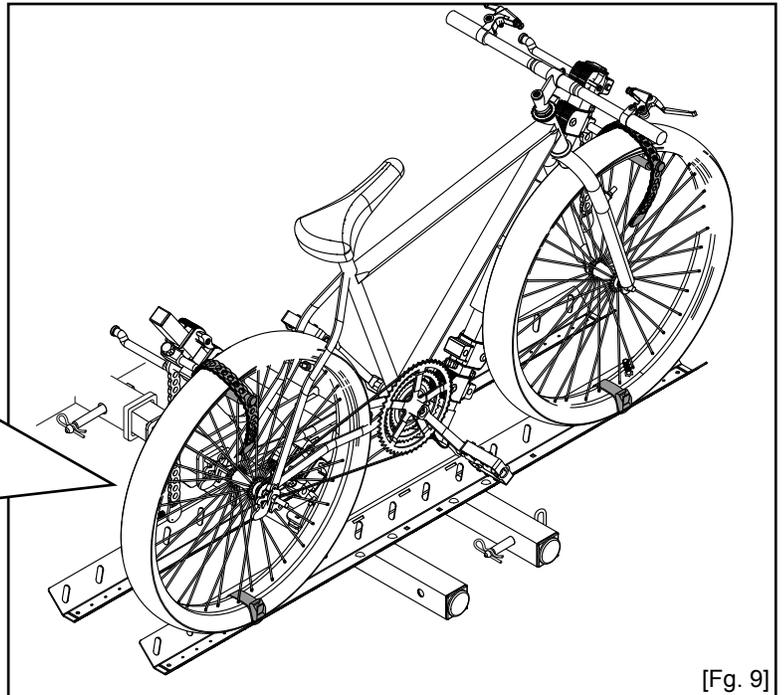
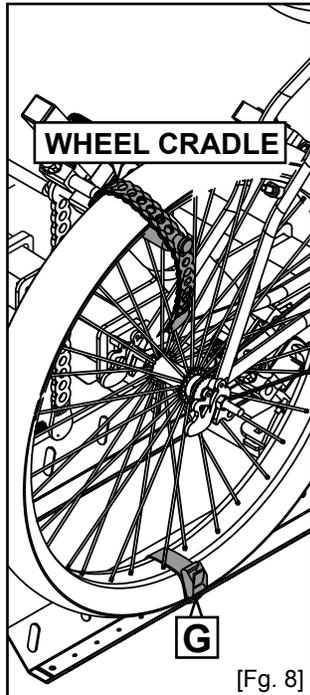
BICYCLE MOUNTING

OPTION 1 - UPPER WHEEL CRADLES:

Roll the bike up the Ramp Tray and onto the platform.

NOTE: When using the Upper Wheel Cradles (included with your V-Lectric Carrier) it is easier to first lean the bicycle slightly away from the V-lectric Wings as the bicycle moves up the Ramp. Once the bike is fully centered on the platform, lean the bike back onto the cradles.

Secure to the top of the bicycle wheel using the Upper Wheel Cradles in the same manor as described in your V-Lectric Manual.



Secure the bottom of each tire using the supplied Cam Buckle Straps **[G]** as shown. [Fig. 8-9]

NOTE: The lower Straps **[G]** can be run either through the slots on the Tray or wrapped all the way around the tray depending on the bicycle tire width.

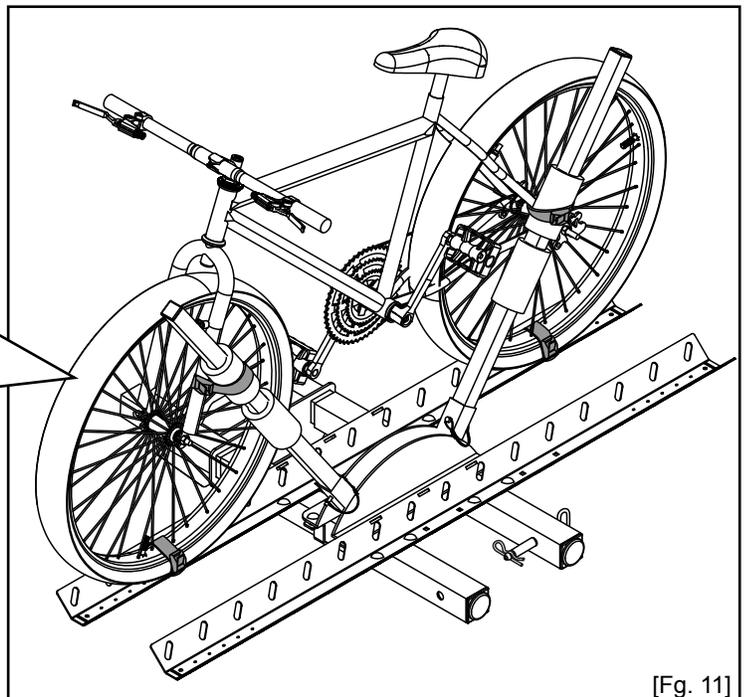
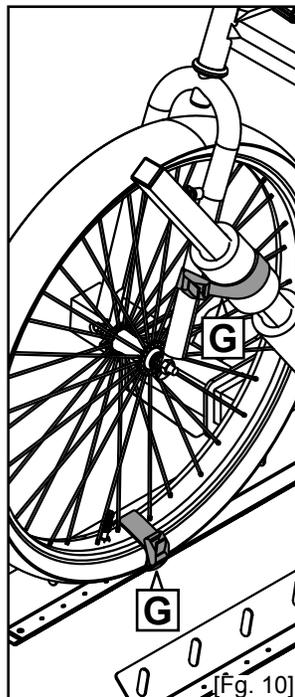
OPTION 2 - CAM BUCKLE STRAPS:

Roll the bicycle up the Ramp Tray and onto the platform.

Secure the front and rear forks of the bicycle to the V-Lectric Wings wrapping the Cam Buckle Straps **[G]** around the foam bumpers of the Wings as shown.

Secure the bottom of each tire using the supplied Cam Buckle Straps **[G]** as shown. [Fig. 10-11]

NOTE: The lower Straps **[G]** can be run either through the slots on the Tray or wrapped all the way around the Tray depending on the bicycle tire width.

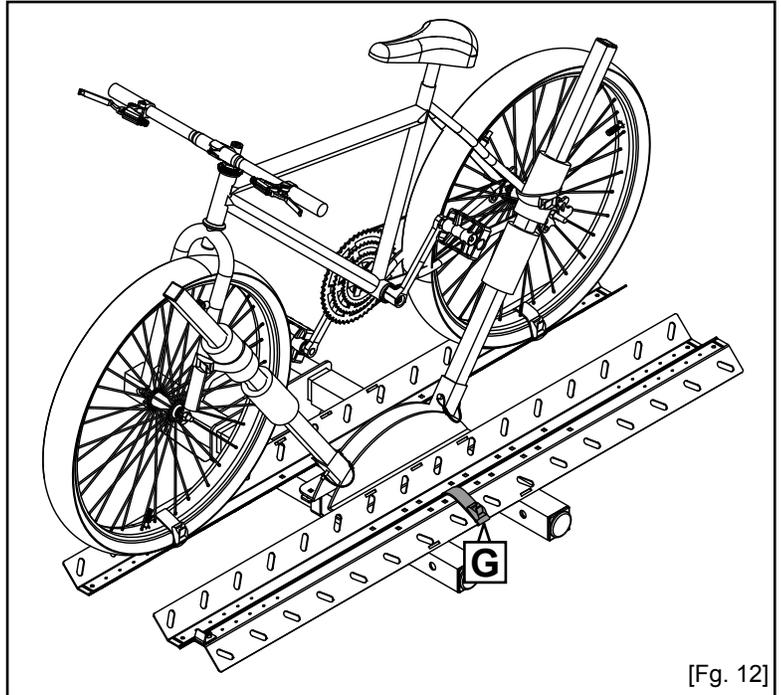


RAMP STORAGE

When not in use, the Ramp Tray **[A]** may be stored on the TwinTube Platform.

Place the Ramp Tray **[A]** upside and nested against either Platform Tray.

Using one (1) Cam Buckle Strap **[G]**, secure the Ramp Tray **[A]** to a Platform Tray **[A]** by looping the Cam Buckle through the in-line slots on the Platform Tray and around the Ramp Tray as shown. [Fig. 12]



NOTICE: All Manual information is subject to change without notice. Revised editions will be available for free download at LetsGoAero.com. Manual information is considered factual until made obsolete by a revised version.

Follow this QR-Code or visit
[LetsGoAero.com/manuals](https://letsgoaero.com/manuals) to check for an updated version

